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	Application Number		10577607	
INFORMATION PIOCE COURT	Filing Date		2006-04-27	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	First Named Inventor	O'Nei	ll, et al.	
	Art Unit		1723	
	Examiner Name	TBA		
	Attorney Docket Number		50508-1400	

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	1	H. FLEISCH, S. BISAZ, "Mechanism of Calcification: Inhibitory Role of Pyrophosphate," NATURE, Sept. 1, 1962, p. 911, Vol. 195, No. 4844, Switzerland.						
	2	H. FLEISCH, D. SCHIBLER, J. MAERKI, I. FROSSARD; "Inhibition of Aortic Calcification Polyphosphates," NATURE, Sept. 18, 1965, Vol. 207 No. 5003, Switzerland						
	3	D. SCHIBLER, R.G.G. Russel, H. FLEISCH, "Inhibition by Pyrophosphate and Polyphosphate In Rats," Clin. Sci. (1968) 35, pp. 363-372, Davos, Switzerland						
	4	K.A. LOMASHVILI, S. COBBS, R.A. HENNIGAR, K.I. HARDCASTLE, W.C. O'NEILL, "Phosphate-Induced Vascular Calcification Osteopontin," J Am Soc Nephrol 15: 1392-1401, 2004, USA						
	5	K.A. LOMASHVILI, W. KHAWANDI, W.C. O'NEILL, "Reduced Plasma Pyrophosphate Levels in Hemodialysis Patients," J Am Soc Nephrol 16: 2495-2500, 2005, USA						
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Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate selecti	on(s):			
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).					
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	See attached certification statement.					
	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.					
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١.	SIGNATURE					
A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.						
Sigr	nature	/CJL/	Date (YYYY-MM-DD)	2007-05-29		
Nan	ne/Print	Cynthia J. Lee	Registration Number	46033		
pub	This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed					

application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria**,

CERTIFICATION STATEMENT

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The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
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 court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
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- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

O'Neill *et al.*Serial Number: 10/577,607

Confirmation: to be assigned

Examiner: to be assigned

Filing Date: April 27, 2006 Docket No.: 050508-1400

Title: DIALYSATES AND METHODS AND SYSTEMS RELATED THERETO

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:

	11113 1111	Omanon	disclosure statement is fired in decordance with 57 C.1.30, 98 1.50, 1.57, and 1.50, and specifically.
		(within Th	CFR 1.97(b), or ree months of filing national application; or date of entry of international application; or before te of first office action on the merits; whichever occurs last)
		under 37	CFR 1.97(c) together with either a: Statement Under 37 C.F.R. 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before the final office action or notice of allowance, whichever occurs first)
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\boxtimes	copies (where req s) may or	nit herewith Form PTO SB/08A-08B-08a - Information Disclosure Statement by Applicant together with uired) of patents, publications or other information of which applicant(s) are aware, which applicant(s) may not be material to the examination of this application and for which there may be a duty to disclose a 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form SB/08A-08B-08a, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO SB/08A-08B-08a and is enclosed herewith.

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO SB/08A-08B-08a to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

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